



IPW

Docket No.: 057454-0972

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
Hideto HIDAKA	:	Confirmation Number: 2444
Application No.: 10/663,674	:	Group Art Unit: 2824
Filed: September 17, 2003	:	Examiner: PHUNG, ANH
For: THIN FILM MAGNETIC MEMORY DEVICE HAVING DATA READ CURRENT TUNING FUNCTION		

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

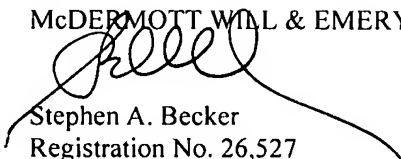
This Information Disclosure Statement is being filed under Rule 37 CFR 1.97(i), wherein applicants are submitting references and Office Action (w/English Translation), before the grant of a patent to be placed in the file.

Accordingly, copies of the references as listed on the attached Form PTO-1449 are submitted herewith for placement in the file. No certification or fees are deemed necessary.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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**Please recognize our Customer No. 20277 as
our correspondence address.**

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.